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PATENT

## UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX PATENT APPLICATIONAttorney Docket No.: QCPA655C1B1  
Date: April 18, 2001  
Express Mail Label No.: ET100743598USJc997 U.S. PTO  
09/837151  
04/18/01

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Bender, et al.

For: DISTRIBUTED INFRASTRUCTURE FOR WIRELESS DATA COMMUNICATIONS.

Enclosed are:

1. ☒ Patent application (17) total pages.
2. ☒ Drawings: ☒ Formal (5) sheet(s) or ☐ Informal ( ) sheet(s).
3. ☒ Declaration/Power of Attorney: ☐ Signed ☒ Unsigned
4. ☒ This application claims priority from Application Serial No. 09/790,383, Filed February 21, 2001, Status Pending, and Application Serial No. 09/158,047, Filed September 22, 1998, now allowed.
5. ☐ An Assignment ( ) pages and Recordation Form Cover Sheet.
6. ☐ A Preliminary Amendment ( ) pages.
7. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
8. ☐ Other:

| CLAIMS:   | (a) Filed | (b) Extra Claims | Large Entity Fee | Fee Paid |
|---|-----------|------------------|------------------|----------|
| Total*  | 20 - 20   | 0                | x \$18 =         | \$0.00   |
| Independent**   | 6 - 3     | 3                | x \$80 =         | \$240.00 |
| Multiple Dependent Claim(s): <input type="checkbox"/> No <input type="checkbox"/> Yes |           |                  | \$270            | \$       |
| APPLICATION FILING FEE  |           |                  | \$710            | \$710.00 |
|   |           |                  | TOTAL FEE        | \$950.00 |

\*If the number in column a is less than 20, enter 0 in column b.

\*\*If the number in column b is less than 3, enter 0 in column b.

8. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
9. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$950.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: April 18, 2001Signature: Pavel KalousekPavel Kalousek, Reg. No. 44,178  
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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of )  
Bender, et al. ) For: Distributed Infrastructure for  
Serial No. Unknown ) Wireless Data Communications  
Filed: Herewith ) Group Art Unit: Unknown

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

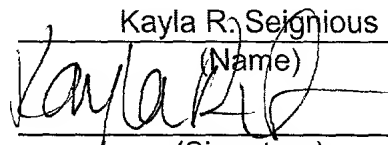
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Dear Sir:

"Express Mail" mailing label No. ET100743598US  
Date of Deposit APRIL 18, 2001

I hereby certify that the following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner of Patents, Box Patent Applications, Washington, D.C. 20231:

**PATENT APPLICATION IN 17 PAGES; TRANSMITTAL LETTER IN DUPLICATE; UNSIGNED DECLARATION/POWER OF ATTORNEY; 5 SHEETS OF FORMAL DRAWINGS; AND POSTCARD**

Kayla R. Seignious  
  
(Signature)

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